JC14 Rec'd PCT/PTO 03 MAY 2005

	PTO-1390 (Rev. 02-2005)						
U.S. Pate Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collect	Approved for use through 3/31/2007. OMB 0651-0021 ent and Trademark Office: U.S. DEPARTMENT OF COMMERCE						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER CH-7560/MD02-94						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION ND. A known, see 3 657 3						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2003/040271 17 December 2003 (17.12.2003)	PRIORITY DATE CLAIMED 17 December 2002 (17.12.2002)						
TITLE OF INVENTION Alkenylsuccinic Anhydride Composition and Method o	of Using the Same						
APPLICANT(S) FOR DO/EO/US GOLDSBERRY, Harold, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	D/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371							
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
(5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).	(·						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))	1						
a. X is attached hereto (required only if not communicated by the Internation	a. $oxed{X}$ is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.	b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receivi	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the Internat	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendm	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).						
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 03 May 30	205						
An English language translation of the annexes of the International Preliminary E. Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12 An assignment document for recording. A separate cover sheet in compliance with	th 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4)	4).						
19. A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).						
20. Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATI	Shad a good	3 3° 37 CF 2			ATTORNEY'S DOCKET NUMBER		
To Be Assigned PCT/US2003/040271			CH-7560/MD02-94				
The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
21. 🗓 Basic	Basic national fee\$300			\$ 300.00			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00			
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400.00 \$		
1	TOTAL OF 21, 2	2 and 23 =			\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE			
47 - 100 =	-53 _{/50} =	:		× \$250	\$ 0.00)	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims		33 - 20 =	13	× \$ 50	\$ 650.00		
Independent claim	ns	8 -3=	5	× \$200	\$ 1,000.00		
MULTIPLE DEPE			+ \$360	\$ 0.00			
			TOTAL OF ABOVE	CALCULATIONS =	\$ 2,550.00		
Applicant clair	ms small entity st	tatus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.	0.00		
SUBTOTAL =				\$ 2,550.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ 0.00			
TOTAL NATIONAL FEE =			\$ 2,550.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00			
TOTAL FEES ENCLOSED =					\$	2,590.00	
				Amount to be	\$		
	-				refunded: Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 50-2527. A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not							
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status.							
Biderico correspinondence to:							
LANXESS Corporation SIGNATURE							
111 RIDC Park West Drive Pittsburgh PA 15275-1112 Diderico van				Evl			
Pittsburgh, PA 15275-1112 Diderico Vapreyl NAME							
	38,641 REGISTRATION NUMBER						